

## Other rod ends MH-12-DUNLOP - MH-12-DUNLOP

<https://www.123bearing.co.uk/bearing-housing/rod-end/other/mh-12-dunlop>

**MALE ROD ENDS** **DUNLOP**



**DUNLOP**  
MALE ROD ENDS

**MH SERIES: MH - MHS - MH SS**

**Description:**  
MH series is our 3-piece unique internationally patented range of male rod ends incorporating a polyurethane bearing race that provides ultra smooth operation. A nitroce surface protected ball with a PTFE lubricant provide superior shock load and extended wear properties, combined with excellent chemical and corrosion resistance. The unique innovative captive body design prevents detachment through excessive axial loads. For optimum performance, ensure that the rod end is mounted with the moulded lettering facing away from the direction of pull.

**Material Specifications:**  
Housing: Steel 230M07PB zinc plated and clear trivalent passivate. Race: Polyurethane. Ball: 230M07PB nitroce finish. Stud: Steel 230M07PB zinc plated and clear trivalent passivate and stainless steel 303C. Lubricant: UniFor oil.

**Features:**  
Metric & imperial sizes  
Ultra low friction  
High shock loads  
Extended wear life  
No maintenance  
Shielded option

**Possible Applications:**  
Light to medium  
Construction equipment  
Agricultural equipment  
Recreational vehicles  
High precision motion control  
Safety features

**Temperature Range:**  
-40°C to + 80°C

**Specification:**  
ELV & RoHS compliant

**Housing:** Steel 230M07PB zinc plated and Clear Trivalent Passivate     **Ball:** Steel 230M07PB - Nitroce Surface Protection  
**Race:** Polyurethane     **Lubricant:** UniFor Oil

| Part No. Right Hand | Part No. Left Hand | Bore Size | Thread  | W     | H     | D    | L1    | L2   | O     | Static Load Rating (Newtons) Radial |
|---------------------|--------------------|-----------|---------|-------|-------|------|-------|------|-------|-------------------------------------|
| MH-12               |                    | 3/4       | 3/4 UNF | 0.875 | 0.689 | 1.75 | 2.875 | 1.75 | 0.978 | 52,000                              |

### PRODUCT FEATURES

|                  |                   |
|------------------|-------------------|
| Brand            | DUNLOP            |
| N° Ean13         | 3663952556734     |
| Inside diameter  | 19.05 mm          |
| Outside diameter | 44.45 mm          |
| Thickness        | 17.501 mm         |
| 2nd Thickness    | 22.225 mm         |
| Type             | SA                |
| Thread           | Right-hand thread |
| Packaging        | 1                 |

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